

MARKED UP COPY OF THE SPECIFICATION

On page 9, lines 19 – 21 and page 10, lines 1 – 6 amend the specification as follows:

The insulating foam is produced from a composition comprising oil and water emulsion prepared from a pre-emulsion concentrate using an emulsifier which is suitable for providing a stable oil and emulsifier composition having a relatively large percentage of vegetable oil. One problem with producing [a] foam which is effective for providing protection for a plant from injury caused by frost or freezing temperatures is the difficulty of providing a stable oil and emulsifier composition having a relatively large percentage of vegetable oil. This is particularly true for compositions comprising crude, non-refined vegetable oils. Emulsifiers which have been found to be [particularly] suitable are alkyl, aryl or glycol ethoxylate, propoxylate, butoxylate and sulfonate-based emulsifiers.

Please amend page 10, lines 19 – 21 as follows:

[Suitable foaming] Foaming agents [such as] that have been found to be suitable are quaternary ammonium compounds, amine oxides, neutralized alkyl sulfates, neutralized alkyl and aryl sulfonates, hydrolyzed protein and alkyl and aryl oxyalkylates [may be used in the composition of the present invention].

MARKED UP COPY OF THE CLAIMS

42. (Twice Amended) A method of treating plants comprising the steps of:

producing a pesticide consisting [comprising] essentially of about 40% to about 90% by weight of vegetable oil and an emulsifier; and

[applying] placing the pesticide into [in] water and applying the water and the pesticide to [over] the surface of the plants.

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